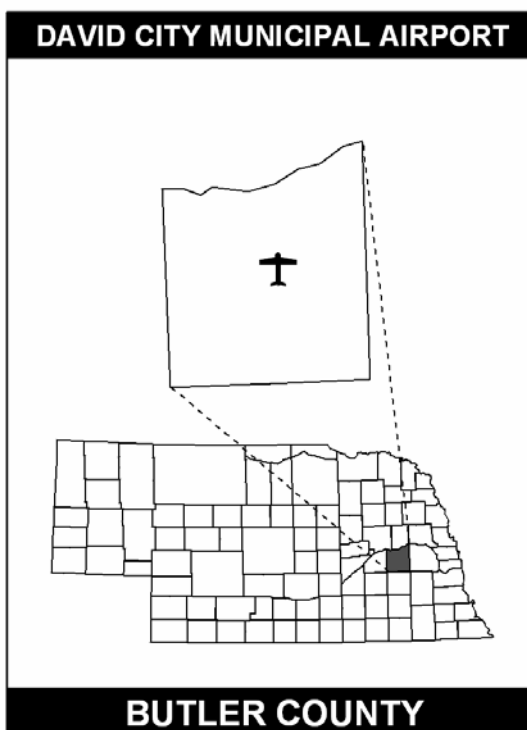


Airport Location

David City Municipal Airport is located one mile south of David City, Nebraska, in Butler County. David City has a population of 2,399. The 188-acre airport opened in 1946. The primary runway, Runway 14/32, is constructed of asphalt measuring 3,100 feet in length and 50 feet in width. Major employers in the community include David City Manufacturing Company, Henningsen Foods, Inc., Timpfe Manufacturing Inc., Region V Industries, Five Star Feeds, Inc., and Kennel Vaccine Vet Supply. Local attractions include the Butler County Museum.

The airport, with eight based aircraft, experiences approximately 2,200 aircraft operations annually.

**Economic Impact**

Economic impacts at an airport are measured through employment, payroll, and output (spending). On-airport business and government activities (direct impacts) account for a significant

portion of an airport's first round economic benefits. Additional first round benefits are also linked to visitors who arrive via the State's system of airports (indirect impacts). Spending by these visitors supports additional employment and associated annual payroll. These first round impacts create additional spin-off benefits that ripple through the economy. The secondary or induced benefits were measured with Nebraska-specific IMPLAN multipliers. When combined, first round and secondary benefits equal the total economic impact associated with each airport.

First Round Impact

In 2002, there were two aviation-related tenants on the airport, including airport management, who supported seven employees. These tenants' direct or first round employment, payroll, and output impacts were derived from survey data. Direct output from all on-airport aviation-related tenants is estimated at \$397,300 annually. The estimated direct annual payroll of these tenants is \$82,500. Operational data indicated that approximately 272 visitors used the airport. Visitor-related spending supported one additional full-time job for an employee earning \$10,000 annually. Indirect output from general aviation visitors is estimated at \$14,700.

Secondary Impact

The first round impacts associated with on-airport tenants and general aviation visitors also create secondary impacts throughout the State. Secondary impacts are induced impacts calculated using the Nebraska specific IMPLAN multipliers. The accompanying table presents the 2002 first round, secondary, and total impacts for output, payroll, and employment as they relate to on-airport tenants and general aviation visitors.

Total Impact

For 2002, the total output (including first round and secondary impacts) stemming from all on-airport tenants and general aviation visitors to David City Municipal Airport was approximately \$615,100. Total full-time employment related to airport tenants and general aviation visitors, including all secondary impacts, is estimated at approximately seven persons, with a total annual payroll (first round and secondary) of approximately \$139,000 associated with these jobs.

Other Benefits

In addition to the economic benefits described above, David City Municipal Airport provides several services to the local community. The airport welcomes many recreational flights, either by local pilots or visitors to the area. The airport's Fixed Base Operator (FBO) offers aircraft maintenance and service. The FBO also does business as an aerial application service, and contributes much of the airport's activity during the growing season. Airport management reports a high frequency of training flights at the airport, since the field is outside of Omaha and Lincoln's controlled airspace. The airport occasionally serves corporate traffic. From time to time the airport is used by emergency personnel or law enforcement, for activities such as physician transportation, medical evacuation, firefighting, prisoner transport, and so forth.

The airport participates in a number of community activities, such as an annual ultralight fly-in, the town's July Jam, and a fireworks display.

Summary

On an annual basis, David City Municipal Airport currently provides the following total benefits:

David City Municipal			
EMPLOYMENT			
	First Round	Secondary	Total
On-Airport Activity	4	2	6
GA Visitors	<u>1</u>	<u>0</u>	<u>1</u>
Total	5	2	7
PAYROLL			
	First Round	Secondary	Total
On-Airport Activity	\$82,500	\$40,800	\$123,300
GA Visitors	<u>\$10,000</u>	<u>\$5,700</u>	<u>\$15,700</u>
Total	\$92,500	\$46,500	\$139,000
OUTPUT			
	First Round	Secondary	Total
On-Airport Activity	\$397,300	\$194,200	\$591,500
GA Visitors	<u>\$14,700</u>	<u>\$8,900</u>	<u>\$23,600</u>
Total	\$412,000	\$203,100	\$615,100

Source: Wilbur Smith Associates & IMPLAN multipliers

In a year's time, capital improvement-related construction spending at airports in Nebraska typically produce the following impacts:

Construction Impacts - Per \$100,000 in CIP Spending			
	First-Round Impact	Secondary Impact	Total Impact
Employment	1.8	2.3	4.1
Payroll	\$55,264	\$41,206	\$96,470
Output	\$100,000	\$70,250	\$170,250

Source: Wilbur Smith Associates, Inc. & IMPLAN multipliers